

a flow of water through said water flow line causes a suction action through said biological fluid line and said disinfectant line to draw a biological fluid line through said biological fluid line and draw a disinfectant through said disinfectant line so as to mix the disinfectant with the biological fluid prior to passing into said water flow line, said housing having no pumps therein, the suction action through said disinfectant line being dependent upon flow of said biological fluid.

22. (Previously presented) The system of Claim 21, said water flow line having an inlet means and an outlet means, said inlet means for passing a water flow through said water flow line, said outlet means for releasing a mixture of the biological fluid and the water and the disinfectant from said water flow line.

23. (Previously presented) The system of Claim 21, further comprising:

a water inlet communicating with one end of said water flow line; and

an outlet means connected to said water flow line on an opposite end of said water flow line, said outlet means for passing a flow of liquid from said water flow line to a sewer.

24. (Previously presented) The system of Claim 21, said biological fluid line comprising:

a pipe communicating with said water flow line and having a connection to said disinfectant line at a distance from said water flow line and between an inlet of said pipe and said water flow line, the biological fluid mixing with the disinfectant in said pipe.

25. (Previously presented) The system of Claim 24, further comprising:

a valve means connected to said pipe between said inlet of said pipe and said connection to said disinfectant line, said valve means for limiting a rate of biological fluid flow through said biological fluid line.

26. (Previously presented) The system of Claim 21, further comprising:

a biological fluid container having a supply of biological fluid therein, said supply of biological fluid having a top level within said biological fluid container, said inlet of said biological fluid line removably extending so as to have said inlet positioned below said top level, said supply of biological fluid being substantially blood.

27. (Currently amended) The system of Claim 21, said disinfectant line comprising:

a pipe in valveless ~~communicating~~ communication with said biological fluid line at a connection point within said housing, said inlet of said disinfectant line extending outwardly of said pipe, said inlet of said disinfectant line suitable for insertion into a disinfectant container.

28. (Previously presented) The system of Claim 27, the disinfectant container having a supply of disinfectant therein, said supply of disinfectant having a top level within the disinfectant container, said inlet of said disinfectant line removably extending below said top level.

29. (Currently amended) A biological fluid disposal system comprising:

a water flow line;

a biological fluid line in fluid communication with said water flow line;

a disinfectant line having a valveless connection at a connection point to said biological fluid line, said disinfectant line being in fluid communication with said biological fluid line between said water flow line and an inlet of said biological fluid line;

a venturi means connected to said water flow line for creating a suction force so as to draw a biological fluid through said biological fluid line and to draw a disinfectant through said disinfectant line so as to mix intimately together in said biological fluid line prior to passing as a mixture into said water flow line, the biological fluid line being substantially blood.

30. (Previously presented) The system of Claim 29, said venturi means comprising:

a source of water pressure connected to said water flow line such that solely a water flow across an opening of at least one of said biological fluid line and said disinfectant line creates said suction force.

31. (Previously presented) The system of Claim 29, further comprising:

a sewer interconnected to an outlet of said water flow line.

32. (Previously presented) The system of Claim 29, further comprising:

a biological fluid container having a supply of the biological fluid therein, said supply of the biological fluid having a top level within said biological fluid container, said biological fluid line having an inlet below said top level; and

a disinfectant container having a supply of the disinfectant therein, said supply of the disinfectant having a top level within said disinfectant container, said disinfectant line having an inlet below said top level of said supply of the disinfectant.

33. (Currently amended) A method of disposing of a biological fluid comprising:

connecting a biological fluid line in valveless relation to a disinfectant line at a connection point such that one of said biological fluid line and said disinfectant line opens into the other of said biological fluid line and said disinfectant line;

connecting a water flow line to an outlet of the other of said biological fluid line and said disinfectant line;

passing water through said water flow line across said outlet so as to cause a venturi effect to solely draw a biological fluid and a disinfectant through the respective biological fluid line and disinfectant line, the biological fluid line being substantially blood, wherein flow of said

biological fluid through the biological fluid line coincides in time with flow of said disinfectant through the disinfectant line;

mixing the biological fluid and the disinfectant in the other of said biological fluid line and said disinfectant line; and

discharging the water and the mixed biological fluid and disinfectant from said water flow line.

34. (Previously presented) The method of Claim 33, said step of connecting said biological fluid line to said disinfectant line comprising:

connecting said disinfectant line to said biological fluid line between an inlet of said biological fluid line and said outlet.

35. (Previously presented) The method of Claim 33, further comprising:

inserting an inlet of said biological fluid line into a container of the biological fluid;
and

inserting an inlet of said disinfectant line into a container of the disinfectant.